IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Confirmation No. 6796

CALDWELL David W.

Group Art Unit: 3729

Application No. 10/828,997

Examiner: Arbes, Carl J.

Filed: April 20, 2004

For: METHOD OF MAKING AN

For: METHOD OF MAKING AN ELECTRICAL CIRCUIT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date
of a national application other than a continued prosecution application under
37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set
forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a
first Office Action on the merits; or (d) before the mailing of a first Office Action after
the filing of a request for continued examination under 37 CFR 1.114.

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\boxtimes	37 CF	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise prosecution in the application, and includes <i>one</i> of:
	\boxtimes	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
		the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and on 37 CF	he mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).
	payme contain 37 CF: as set in NOTE: 2000, w	he mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before not of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after May 29, therein a paper containing only an Information Disclosure Statement in compliance with 37 97 and 1.98 is being filed.
Copie	s of the	References
\boxtimes	Copies are en	s of all foreign patents and non-patent literature listed on the enclosed Form 1449 closed herewith.
	relevar Englis by a for relevar	ted to each reference not in the English language is a concise explanation of the nce pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an h-language abstract, or an English-language version of the search report or action oreign patent office in a counterpart foreign application indicating the degree of nce found by the foreign office is being submitted in lieu of a concise explanation relevance pursuant to 37 CFR 1.98(a)(3).
	A cop	y of the international search report is enclosed herewith.
	parent furnish submit Exami with the accord an ear	ferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were ned at that time. Accordingly, additional copies of the references are not ted herewith, so as not to burden the file with duplicate copies of references. The iner is respectfully requested to carefully review the references in accordance are requirements set out in the Manual of Patent Examining Procedure. In lance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for liter filing date under 35 USC 120 in which copies of the references were usly furnished are set out below:

First Named Inventor: CALDWELL, David W

Application No. 10/828997

U.S. APPLI	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.				

The undersigned hereby states that each item of information contained in the

Statement	under	37	CFR	1.97	(e)	
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	Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
Fees	
\boxtimes	No fee is owed by the applicant(s). Charge Denosit Account No. 12-0913 in the amount of \$.

Authorization to Charge Additional Fees

Date: March 21, 2011

Please charge any additional required fees or credit any overpayments in connection with this communication to Deposit Account No. 12-0913.

Respectfully submitted,

Mark V. Vrla, Reg. No. 43973 BARNES & THORNBURG LLP

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